## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Application of	MAIL STOP AMENDMENT						
Koji Y	amashita et al.	Group Art Unit: 2863						
Applic	ation No.: 10/585,946	Examiner: STEPHEN J. CHERRY						
Filing Date: July 11, 2006		Confirmation No.: 1465						
Title:	EQUIPMENT DIAGNOSIS DEVICE, REFRIGERATING CYCLE APPARATUS, FLUID CIRCUIT DIAGNOSIS METHOD, EQUIPMENT MONITORING SYSTEM, AND REFRIGERATING CYCLE MONITORING SYSTEM	) ) ) )						
	AMENDMENT/REPLY TR	ANSMITTAL LETTER						
P.O.	missioner for Patents Box 1450 andria, VA 22313-1450							
Sir:								
Enclo	osed is a reply for the above-identified pater	nt application.						
$\boxtimes$	A Petition for Extension of Time is enclose	sed.						
	Terminal Disclaimer(s) and the \$\sum \\$70 \$\sum \\$140 fee per Disclaimer due under 37 C.F.R. \\$ 1.20(d) are enclosed.							
	Also enclosed is/are:							
	Small entity status is hereby claimed.							
	Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$\sum \\$ 405 \$\sum \\$ 810 fee due under 37 C.F.R. § 1.17(e).							
	Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered. Continued examination is requested based on the enclosed documents identified above.							
	Applicant(s) previously submittedcontinued examination is requested.	on for which						
	Applicant(s) requests suspension of action by the Office until at least , which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i)							

is enclosed.

Amendment/Reply Transmittal Letter Application No. <u>10/585,946</u> Attorney's Docket No. <u>1019519-000537</u> Page 2

	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.									
$\boxtimes$	No additional claim fee is required.									
	An additional claim fee is required, and is calculated as shown below:									
AMENDED CLAIMS										
		No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Addition	al Fee			
Total Claims		19	39	0	x \$ 52 (1202)	\$	(			
Independent Claims		9	16	0	x \$ 220 (1201)		(			
☐ If Amendment adds multiple dependent claims, add \$ 390 (1203)							(			
Total Claim Amendment Fee										
☐ Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee										
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT							(			
	Charge to Deposit Account No. 02-4800 for the fee due.									
	A check in the amount of is enclosed for the fee due.									
$\boxtimes$	Charge \$490 to credit card for the fee due. Form PTO-2038 is attached.									
$\boxtimes$	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.									
			Respectfull	ly submitte	d,					
			BUCHANAN	INGERSOLL	& ROONEY PC					

Ву:

Peter T. deVore

Registration No. 60361

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

Date February 11, 2009